

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	(US-20020091293-\$ or US-20020106513-\$ or US-20040127580-\$).did. or (US-3625286-\$ or US-4565635-\$ or US-5096600-\$ or US-5147841-\$ or US-5362402-\$ or US-5447639-\$ or US-5587157-\$ or US-5589164-\$ or US-5616253-\$ or US-5662824-\$ or US-5711020-\$ or US-5725802-\$ or US-5733067-\$ or US-5736032-\$ or US-5770172-\$ or US-5789649-\$ or US-5833388-\$ or US-5990365-\$ or US-6013232-\$ or US-6045707-\$ or US-6121371-\$ or US-6190092-\$ or US-6207114-\$ or US-6261029-\$ or US-6265205-\$ or US-6303367-\$). did. or (US-6357968-\$ or US-6398960-\$ or US-6403364-\$ or US-6413489-\$ or US-6423531-\$). did. or (WO-9709114-\$).did. or (JP-10071386-\$ or JP-10263522-\$ or JP-11235577-\$ or JP-60039178-\$).did. or (WO-8102688-\$ or EP-370939-\$ or JP-2002069425-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 21:50
S1	0	("ironandcopper").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/10 14:24
S2	111587	iron and copper	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:47
S3	147020	iron and carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:47
S4	90761	sieve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:47
S5	56487	(iron and copper) and (iron and carbon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:48
S6	5005	sieve and ((iron and copper) and (iron and carbon))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:49

S7	6	"5975798"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:49
S8	30	("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:49
S9	4	"5975798".URPN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:51
S10	10	("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.	USPAT	OR	ON	2002/01/24 16:49
S11	10	((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and iron	USPAT	OR	ON	2002/01/10 11:53
S12	4	((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and copper	USPAT	OR	ON	2002/01/10 11:53
S13	9	((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and carbon	USPAT	OR	ON	2002/01/24 16:49
S14	4	((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and copper) and (((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and carbon)	USPAT	OR	ON	2002/01/10 11:54

S15	0	((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and copper) and ((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and carbon)) and halide	USPAT	OR	ON	2002/01/10 11:55
S16	3	((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and copper) and ((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) and carbon)) and halogen\$4	USPAT	OR	ON	2002/01/10 11:55
S17	3	"6068777"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:56
S18	21	("5258124" "5362402" "5447639" "5575927" "5750036" "5833388" "5868941").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/10 11:57
S19	7	("5258124" "5362402" "5447639" "5575927" "5750036" "5833388" "5868941").PN.	USPAT	OR	ON	2002/01/10 12:12
S20	423	(405/128.1,128.15,128.4,128.45,128.5,128.55,128.7,128.75,128.8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 08:26
S21	45	(405/128.8,128.55).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 08:25
S22	4	("3862876").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/10 14:27
S23	202	(428/69).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/10 14:27

S24	45	(405/128.8,128.55).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 08:25
S25	423	(405/128.1,128.15,128.4,128.45, 128.5,128.55,128.7,128.75,128.8). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 08:26
S26	2	("5032042").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 08:59
S27	2	("5975798").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 09:03
S28	1	("0606877").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 09:03
S29	2	("6068777").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 09:03
S30	285	(588/231,236,248).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 19:22
S31	1404	(210/747,757,908).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 19:22
S32	358	(405/128.15,128.45,128.5,128.55, 128.75,128.8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/23 10:36
S33	1917	((("588/231,236,248").CCLS.) or (("210/747,757,908").CCLS.) or (("405/128.15,128.45,128.5,128.55, 128.75,128.8").CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:54

S34	633	((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and iron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 10:40
S35	47	((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and iron) and (iron near2 powder\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 11:54
S36	47	((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and iron) and (iron near2 powder\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 11:54
S37	36	(((((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and iron) and (iron near2 powder\$3)) and sodium	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 11:55
S38	7	(((((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and iron) and (iron near2 powder\$3)) and sodium) and (sodium near2 (hydrogensulfite or disulfite or dithionite))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 12:03
S39	21	("5258124" "5362402" "5447639" "5575927" "5750036" "5833388" "5868941").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 11:57
S40	7	("5258124" "5362402" "5447639" "5575927" "5750036" "5833388" "5868941").PN.	USPAT	OR	ON	2002/01/24 16:49
S41	1	("5258124" "5362402" "5447639" "5575927" "5750036" "5833388" "5868941").PN.) and (sodium near2 (hydrogensulfite or disulfite or dithionite))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 11:58
S42	1653	iron and (sodium near2 (hydrogensulfite or disulfite or dithionite))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 12:04
S43	6	(iron and (sodium near2 (hydrogensulfite or disulfite or dithionite))) and (solubilize near5 (ferrous or iron))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/23 12:05
S44	7	("5258124" "5362402" "5447639" "5575927" "5750036" "5833388" "5868941").PN.	USPAT	OR	ON	2002/01/24 16:49

S45	30	("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:49
S46	10	("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.	USPAT	OR	ON	2002/01/24 16:49
S47	14	((("5258124" "5362402" "5447639" "5575927" "5750036" "5833388" "5868941").PN.) OR ((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) OR ((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.)	USPAT	OR	ON	2002/01/24 16:50
S48	4	((("5258124" "5362402" "5447639" "5575927" "5750036" "5833388" "5868941").PN.) OR ((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.) OR ((("4830766" "5318116" "5362402" "5447639" "5534154" "5616253" "5730550" "5750036" "5789649" "5857810").PN.)) AND HEAT	USPAT	OR	ON	2002/01/24 16:50
S49	1918	((("588/231,236,248").CCLS.) or ((("210/747,757,908").CCLS.) or ((("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:54
S50	322	((("588/231,236,248").CCLS.) or ((("210/747,757,908").CCLS.) or ((("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and remediation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:54
S51	103	((("588/231,236,248").CCLS.) or ((("210/747,757,908").CCLS.) or ((("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and remediation) and heat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:56
S52	7	(((((("588/231,236,248").CCLS.) or ((("210/747,757,908").CCLS.) or ((("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and remediation) and heat) and halide\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:56

S53	13	(((((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and remediation) and heat) and halogen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:56
S54	17	(((((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and remediation) and heat) and halide\$) or ((((((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and remediation) and heat) and halogen)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 16:56
S55	14	(((((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and remediation) and heat) and halide\$) or ((((((("588/231,236,248").CCLS.) or ("210/747,757,908").CCLS.) or ("405/128.15,128.45,128.5,128.55,128.75,128.8").CCLS.)) and remediation) and heat) and halogen)) and (reduc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/01/24 18:37
S56	3	("5616253").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/01/24 18:38
S57	0	("Dowa.as.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/08/01 10:39
S58	0	("Dowa.in.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/08/01 10:39
S59	3897	dowa.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 10:40
S60	7	dowa.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 10:40

S61	3900	dowa.as. or dowa.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 10:40
S62	610	(dowa.as. or dowa.in.) and iron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 10:40
S63	224	((dowa.as. or dowa.in.) and iron) and iron near5 powder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 10:40
S64	2	((((dowa.as. or dowa.in.) and iron) and iron near5 powder) and E-200	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 17:13
S65	28	((((dowa.as. or dowa.in.) and iron) and iron near5 powder) and (soil or contamin\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 10:42
S66	25	"3737384"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 16:47
S67	16	"5833388"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 16:47
S68	58078	iron same powder	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 19:24
S69	6171	(iron same powder) and (soil or contamina\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 17:14
S70	133	((iron same powder) and (soil or contamina\$5)) and (spong\$3 same iron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 17:14
S71	0	((((iron same powder) and (soil or contamina\$5)) and (spong\$3 same iron)) and spongy adj iron	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 17:15
S72	0	((((iron same powder) and (soil or contamina\$5)) and (spong\$3 same iron)) and (spongy adj iron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 17:22

S73	15	((iron same powder) and (soil or contamina\$5)) and (spong\$3 same iron)) and spongy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:27
S74	64	(iron same powder) and zero adj valent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 19:31
S75	5	((iron same powder) and zero adj valent) and spong\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 19:32
S76	3	((iron same powder) and zero adj valent) and spong\$3) and (cu or copper)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/01 19:33
S77	10	(US-6303367-\$ or US-5362402-\$ or US-5447639-\$ or US-5616253-\$ or US-5096600-\$ or US-5711020-\$). did. or (JP-10263522-\$ or JP-11235577-\$ or JP-10071386-\$). did. or (JP-2002069425-\$).did.	USPAT; JPO; DERWENT	OR	OFF	2002/10/03 14:12
S78	1330	zero adj valent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:17
S79	454	zerovalent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:17
S80	1714	(zero adj valent) or zerovalent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:09
S81	7	((zero adj valent) or zerovalent) and (DNAPL or NAPL)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:22
S82	667	((zero adj valent) or zerovalent) and (iron)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:21
S83	7	((zero adj valent) or zerovalent) and (iron)) and ((zero adj valent) or zerovalent) and (DNAPL or NAPL))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:21
S84	41	((zero adj valent) or zerovalent) and (metal same emulsion)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:22
S85	68	((zero adj valent) or zerovalent) and (metal same surfactant)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:23
S86	143	((zero adj valent) or zerovalent) and (metal same oil)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:24

S87	2	((zero adj valent) or zerovalent) and (metal same emulsion)) and ((zero adj valent) or zerovalent) and (metal same surfactant)) and ((zero adj valent) or zerovalent) and (metal same oil))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:24
S88	23	((zero adj valent) or zerovalent) and (metal same surfactant)) and ((zero adj valent) or zerovalent) and (metal same oil))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 14:24
S89	1714	(zero adj valent) or zerovalent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 15:38
S90	1515	((zero adj valent) or zerovalent) and metal	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 15:38
S91	667	((zero adj valent) or zerovalent) and iron	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 15:38
S92	1535	((zero adj valent) or zerovalent) and metal) or ((zero adj valent) or zerovalent) and iron)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 15:38
S93	133	588/248	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 16:59
S94	0	405/128.75,128.45	US-PGPUB; USPAT; EPO; JPO	OR	ON	2002/10/03 17:01
S95	209	(405/128.75,128.45).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/26 19:22
S96	339	588/248 or ((405/128.75,128.45).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:27
S97	2	((588/248 or ((405/128.75,128.45).CCLS.)) and ((zero adj valent) or zerovalent)) and ((588/248 or ((405/128.75,128.45).CCLS.)) and DNAPL)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:28
S98	10	(588/248 or ((405/128.75,128.45).CCLS.)) and ((zero adj valent) or zerovalent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:37
S99	10	(588/248 or ((405/128.75,128.45).CCLS.)) and DNAPL	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:37

S10 0	2187	((zero adj valent) or zerovalent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:37
S10 1	68	DNAPL	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:37
S10 2	7	((((zero adj valent) or zerovalent)) and DNAPL	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:37
S10 3	180	((((zero adj valent) or zerovalent)) and emulsion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:38
S10 4	177	(((((zero adj valent) or zerovalent)) and emulsion) and (metal\$4 or iron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:38
S10 5	66	(((((zero adj valent) or zerovalent)) and emulsion) and (metal\$4 or iron)) and surfactant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:38
S10 6	0	((((((zero adj valent) or zerovalent)) and emulsion) and (metal\$4 or iron)) and surfactant and oil) and (oil same surfactant same zero\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:40
S10 7	51	((((((zero adj valent) or zerovalent)) and emulsion) and (metal\$4 or iron)) and surfactant and oil	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:43
S10 8	51	((((((zero adj valent) or zerovalent)) and emulsion) and (metal\$4 or iron)) and surfactant and oil) and emulsion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/10/03 17:43
S10 9	1394	zero adj valent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 14:16
S11 0	131	(zero adj valent) same metal and emulsion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 14:18
S11 1	7	(zero adj valent) same metal same emulsion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:21
S11 2	942	(zero adj valent) same metal	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:21

S11 3	185	(zero adj valent) same iron	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:25
S11 4	991	((zero adj valent) same metal) or ((zero adj valent) same iron)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 18:31
S11 5	510	((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:23
S11 6	82	((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and emulsion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:24
S11 7	132	((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and suspension	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:24
S11 8	177	((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and emulsion) or (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and suspension)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:24
S11 9	5	((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and emulsion) or (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and suspension)) and (zero adj valent) same (emulsion or suspension)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:25
S12 0	21	(zero adj valent) same (emulsion or suspension)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:29
S12 1	16	((zero adj valent) same (emulsion or suspension)) not (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and emulsion) or (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and suspension)) and (zero adj valent) same (emulsion or suspension))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:29

S12 2	5	((zero adj valent) same (emulsion or suspension)) not (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and emulsion) or (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and suspension)) and (zero adj valent) same (emulsion or suspension))) and emulsion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:34
S12 3	11	((zero adj valent) same (emulsion or suspension)) not (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and emulsion) or (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and suspension)) and (zero adj valent) same (emulsion or suspension))) not (((zero adj valent) same (emulsion or suspension)) not (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and emulsion) or (((zero adj valent) same metal) or ((zero adj valent) same iron)) and (halogen\$5 or dehalogenat\$3)) and suspension)) and (zero adj valent) same (emulsion or suspension))) and emulsion)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 16:34
S12 4	991	((zero adj valent) same metal) or ((zero adj valent) same iron)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 18:32
S12 5	127	((zero adj valent) same metal) or ((zero adj valent) same iron)) and surfactant	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 18:32
S12 6	69	((zero adj valent) same metal) or ((zero adj valent) same iron)) and surfactant) and oil	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 18:32
S12 7	67	((zero adj valent) same metal) or ((zero adj valent) same iron)) and surfactant) and oil) and water	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 18:33
S12 8	59	((zero adj valent) same metal) or ((zero adj valent) same iron)) and surfactant) and oil) and water) and (emulsion or suspen\$4 or PRB or permeable)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 18:34

S12 9	24	(US-6303367-\$ or US-5789649-\$ or US-5616253-\$ or US-5447639-\$ or US-5362402-\$ or US-6261029-\$ or US-6207114-\$ or US-6190092-\$ or US-6013232-\$ or US-5733067-\$ or US-5711020-\$ or US-5096600-\$ or US-6265205-\$ or US-6403364-\$ or US-6398960-\$ or US-6423531-\$ or US-6121371-\$ or US-6045707-\$).did. or (US-20020106513-\$ or US-20020091293-\$).did. or (JP-10263522-\$ or JP-11235577-\$ or JP-10071386-\$).did. or (JP-2002069425-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2003/02/27 20:12
S13 0	5	"5990365"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 20:17
S13 1	5	"6121371"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 20:17
S13 2	25	(US-6303367-\$ or US-5789649-\$ or US-5616253-\$ or US-5447639-\$ or US-5362402-\$ or US-6261029-\$ or US-6207114-\$ or US-6190092-\$ or US-6013232-\$ or US-5733067-\$ or US-5711020-\$ or US-5096600-\$ or US-6265205-\$ or US-6403364-\$ or US-6398960-\$ or US-6423531-\$ or US-6121371-\$ or US-6045707-\$ or US-5990365-\$).did. or (US-20020106513-\$ or US-20020091293-\$).did. or (JP-10263522-\$ or JP-11235577-\$ or JP-10071386-\$).did. or (JP-2002069425-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2003/02/27 20:18
S13 3	3	((US-6303367-\$ or US-5789649-\$ or US-5616253-\$ or US-5447639-\$ or US-5362402-\$ or US-6261029-\$ or US-6207114-\$ or US-6190092-\$ or US-6013232-\$ or US-5733067-\$ or US-5711020-\$ or US-5096600-\$ or US-6265205-\$ or US-6403364-\$ or US-6398960-\$ or US-6423531-\$ or US-6121371-\$ or US-6045707-\$ or US-5990365-\$).did. or (US-20020106513-\$ or US-20020091293-\$).did. or (JP-10263522-\$ or JP-11235577-\$ or JP-10071386-\$).did. or (JP-2002069425-\$).did.) and (vegetable or food) same oil	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 20:39

S13 4	710	(252/181).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/26 19:22
S13 5	0	((252/181).CCLS.) and zero adj valent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 20:41
S13 6	77	((252/181).CCLS.) and emulsion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 20:41
S13 7	56	((252/181).CCLS.) and emulsion) and (iron or Fe or Fe0)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 20:42
S13 8	23	((252/181).CCLS.) and emulsion) and (iron or Fe or Fe0)) and surfactant	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 20:42
S13 9	17	((252/181).CCLS.) and emulsion) and (iron or Fe or Fe0)) and surfactant) and oil	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/27 20:42
S14 0	1789	(zero adj valent) or zerovalent	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:10
S14 1	1223	((zero adj valent) or zerovalent) same (metal or iron)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:11
S14 2	15	((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 13:40
S14 3	0	((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and (oil and surfactant)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:12
S14 4	1	((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and emulsion	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:13
S14 5	2	((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and surfactant	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:17
S14 6	0	((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and oil) and (((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and emulsion) and (((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and surfactant)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:13

S14 7	0	((((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and oil) and (((((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and surfactant)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:13
S14 8	5	((((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and oil	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:16
S14 9	16	("3628607" "3846290" "4401569" "4755304" "4997313" "5265674" "5277815" "5531895" "5554290" "5725470" "5840571" "5888396" "5993660" "6059973" "6110372" "6267888").PN.	USPAT	OR	ON	2003/02/28 12:15
S15 0	0	"6398960".URPN.	USPAT	OR	ON	2003/02/28 12:15
S15 1	2	((("3628607" "3846290" "4401569" "4755304" "4997313" "5265674" "5277815" "5531895" "5554290" "5725470" "5840571" "5888396" "5993660" "6059973" "6110372" "6267888").PN.) and (iron or zero adj valent or Fe0)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:16
S15 2	3	((((zero adj valent) or zerovalent) same (metal or iron)) same (PRB or permeable)) and (surfactant or emulsif\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2003/02/28 12:18
S15 3	1	("5587157").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2003/02/28 13:50
S15 4	1	("5990365").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2003/02/28 13:50
S15 5	0	97/09114	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/01 10:45
S15 6	6	"9709114"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/01 11:44
S15 7	13958	("w/o" or water adj oil) with emuls\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/01 11:49

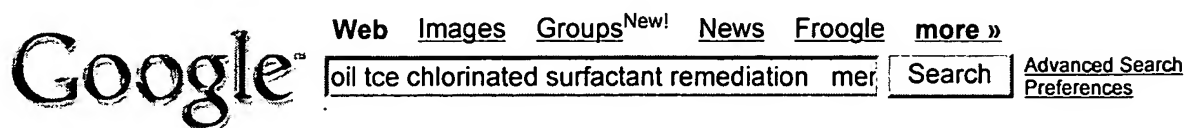
S15 8	6	((("4425261") or ("5179059")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 11:46
S15 9	2	((("4425261") or ("5179059")).PN.) and (emulsion or microemulsion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/01 11:46
S16 0	1979	((("w/o" or water adj oil) with emuls\$8) and ("w/o" or water adj oil) with emuls\$8 and (Fe or iron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/01 11:50
S16 1	132	((("w/o" or water adj oil) with emuls\$8) and ("w/o" or water adj oil) with emuls\$8 and (Fe or iron)) and ("w/o" or water adj oil) with emuls\$8 same (Fe or iron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/01 11:53
S16 2	1	((("w/o" or water adj oil) with emuls\$8) and ("w/o" or water adj oil) with emuls\$8 and (Fe or iron)) and ("w/o" or water adj oil) with emuls\$8 same (Fe or iron)) and ("w/o" or water adj oil) with emuls\$8 with (reverse or inverse)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/01 11:51
S16 3	9	((("w/o" or water adj oil) with emuls\$8) and ("w/o" or water adj oil) with emuls\$8 and (Fe or iron)) and ("w/o" or water adj oil) with emuls\$8 same (Fe or iron)) and (zero adj valent or metallic) with (Fe or iron)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/08/01 11:54
S16 4	33	(US-6303367-\$ or US-5789649-\$ or US-5616253-\$ or US-5447639-\$ or US-5362402-\$ or US-5833388-\$ or US-6261029-\$ or US-6207114-\$ or US-6190092-\$ or US-6013232-\$ or US-6265205-\$ or US-5733067-\$ or US-5711020-\$ or US-6403364-\$ or US-6398960-\$ or US-5096600-\$ or US-6423531-\$ or US-5587157-\$ or US-5990365-\$ or US-6121371-\$ or US-6045707-\$ or US-6357968-\$ or US-5736032-\$ or US-5589164-\$ or US-4565635-\$).did. or (US-20020106513-\$ or US-20020091293-\$).did. or (WO-9709114-\$).did. or (JP-11235577-\$ or JP-10263522-\$ or JP-10071386-\$).did. or (JP-2002069425-\$ or WO-8102688-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/25 20:49

S16 5	33	(US-20020091293-\$ or US-20020106513-\$).did. or (US-4565635-\$ or US-5096600-\$ or US-5362402-\$ or US-5447639-\$ or US-5587157-\$ or US-5589164-\$ or US-5616253-\$ or US-5711020-\$ or US-5733067-\$ or US-5736032-\$ or US-5789649-\$ or US-5833388-\$ or US-5990365-\$ or US-6013232-\$ or US-6045707-\$ or US-6121371-\$ or US-6190092-\$ or US-6207114-\$ or US-6261029-\$ or US-6265205-\$ or US-6303367-\$ or US-6357968-\$ or US-6398960-\$ or US-6403364-\$ or US-6423531-\$).did. or (WO-9709114-\$).did. or (JP-10071386-\$ or JP-10263522-\$ or JP-11235577-\$).did. or (WO-8102688-\$ or JP-2002069425-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 13:19
S16 6	28	emulsion with (zero adj valent or iron) with surfactant with oil with water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 15:31
S16 7	28	emulsi\$3 with (zero adj valent or iron) with surfactant with oil with water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 15:31
S16 8	31	emulsi\$8 with (zero adj valent or iron) with surfactant with oil with water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 16:05
S16 9	4	emulsi\$8 with (zero adj valent or nanoscale or microscale) near3 (iron or metal) same surfactant same oil same water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 19:30
S17 0	4	emulsi\$8 same (zero adj valent or nanoscale or microscale) with (iron or metal) same surfactant same oil same water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 19:31
S17 1	18	emulsi\$8 same (metallic) with (iron or metal) same surfactant same oil same water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 20:09
S17 2	186	(516/22).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/26 19:23
S17 3	9	emulsi\$8 same (metallic or free adj metal or zero adj valen\$4) with (iron or Fe or Pd or pt or ir or rh or os or ru or ni or co) same surfactant same oil same water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 20:11

S17 4	4	emulsi\$8 same (metallic or free adj metal or zero adj valen\$4) with (copper or lead or platinum or cobalt) same surfactant same oil same water	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 20:11
S17 5	30	("4107288" "4359537" "4933105" "4933404" "4960737" "4968350" "5035876" "5059574" "5112676" "5147841" "5196177" "5338761" "5376347" "5540981" "5599759" "5622684" "5645891" "5662824" "5670088" "5688761" "5695901" "5698483" "5714536" "5725802" "5731261" "5770172" "5837025" "5981445").PN. OR ("6413489"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/25 20:23
S17 6	42	(US-20020091293-\$ or US-20020106513-\$ or US-20040127580-\$).did. or (US-4565635-\$ or US-5096600-\$ or US-5362402-\$ or US-5447639-\$ or US-5587157-\$ or US-5589164-\$ or US-5616253-\$ or US-5711020-\$ or US-5733067-\$ or US-5736032-\$ or US-5789649-\$ or US-5833388-\$ or US-5990365-\$ or US-6013232-\$ or US-6045707-\$ or US-6121371-\$ or US-6190092-\$ or US-6207114-\$ or US-6261029-\$ or US-6265205-\$ or US-6303367-\$ or US-6357968-\$ or US-6398960-\$ or US-6403364-\$ or US-6423531-\$ or US-3625286-\$). did. or (US-6413489-\$ or US-5770172-\$ or US-5725802-\$ or US-5662824-\$ or US-5147841-\$). did. or (WO-9709114-\$).did. or (JP-10071386-\$ or JP-10263522-\$ or JP-11235577-\$ or JP-60039178-\$).did. or (WO-8102688-\$ or JP-2002069425-\$ or EP-370939-\$). did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/25 20:48

S17 7	65	(US-6303367-\$ or US-5789649-\$ or US-5616253-\$ or US-5447639-\$ or US-5362402-\$ or US-5833388-\$ or US-6261029-\$ or US-6207114-\$ or US-6190092-\$ or US-6013232-\$ or US-6265205-\$ or US-5733067-\$ or US-5711020-\$ or US-6403364-\$ or US-6398960-\$ or US-5096600-\$ or US-6423531-\$ or US-5587157-\$ or US-5990365-\$ or US-6121371-\$ or US-6045707-\$ or US-6357968-\$ or US-5736032-\$ or US-5589164-\$ or US-4565635-\$).did. or (US-20020106513-\$ or US-20020091293-\$).did. or (WO-9709114-\$).did. or (JP-11235577-\$ or JP-10263522-\$ or JP-10071386-\$).did. or (JP-2002069425-\$ or WO-8102688-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/25 20:49
S17 8	9	"5990365"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 14:44
S17 9	4	S178 and emulsi\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 18:13
S18 2	38	(588/231,236,248).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 19:22
S18 3	1827	(210/747,757,908).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/26 19:22
S18 4	275	(405/128.75,128.45).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/26 19:22
S18 5	947	(252/181).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/26 19:49
S18 6	187	(516/22).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT.	OR	OFF	2005/01/26 19:23

S18 7	2933	S182 or S183 or S184 or S185 or S186	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:23
S18 8	213	S187 and @PD>"20030909"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:50
S18 9	35	S188 and (emulsion or emulsified or zero adj valent or zvi or micelle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 19:26
S19 0	151	(252/178).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/01/26 19:50
S19 1	2	S190 and @PD>"20030909"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 20:10
S19 2	2	("6261029").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/26 20:15
S19 3	2	("6398960").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/26 20:19
S19 4	1	formation with barrier with groundwater with zero adj valent adj iron adj colloids	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 20:29
S19 5	1	synthesizing adj nanoscale adj iron adj particles	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/26 20:29



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